

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor : Gregory R. Gingera
Application Number : Not known
Filing Date : August 29, 2003
Title : Herbicide Tolerant Brassica Juncea and Method
of Production

Group/Art Unit : 1638
Examiner : D. Kruse

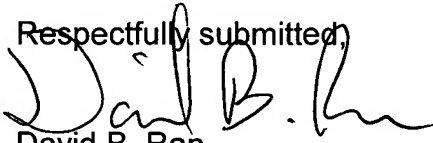
Attorney Docket Number : 1213EC

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**FILING OF AN INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.97**

Attached is a list of documents on form PTO-1449. It is requested that the Examiner consider these documents and officially make them of record in accordance with the provisions of 37 CFR §1.97 and Section 609 of the MPEP. By submitting the listed documents, Applicant in no way makes any admission as to the prior art status of the listed documents, but is instead submitting the listed documents for the sake of full disclosure.

All items are attached except those that were supplied in parent Application No. 09/522,798, filed March 10, 2000. Since the benefit of this application was claimed under 35 USC 120, no copies need to be furnished in accordance with 37 CFR §1.98(d)(1) and (2); however, copies will be furnished on request.

Respectfully submitted,

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Form PTO-1449 U.S. Department of Commerce Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTORNEY DOCKET NO.		SERIAL NO.
	1213		09/522,798
	APPLICANT		
	Gingera, et al.		
	FILING DATE		GROUP
	March 10, 2000		1616

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	A1	5,545,821	8/13/96	Wong, et al.	800	230	
	A2	5,387,758	2/7/95	Wong, et al.	800	230	
	A3	5,773,702	6/30/98	Penner, et al.	800	230	
	A4	5,767,366	6/16/98	Sathasivan, et al.	800	300	

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation Yes No	

OTHER DOCUMENTS (Including Author, Title, Date Pertinent Pages, Etc.)

	A5	Miki, et al., 1990, <i>Theoretical and Applied Genetics</i> , 80:449-458, "Transformation of <i>Brassica napus</i> canola cultivars with <i>Arabidopsis thaliana</i> acetohydroxyacid synthase genes and analysis of herbicide resistance"
	A6	Swanson, et al., 1988, <i>Plant Cell Reports</i> , 7:83-87, "The characterization of herbicide tolerant plants in <i>Brassica napus</i> L. after in vitro selection of microspores and protoplasts"
	A7	Rutledge, et al., 1991, <i>Mol. Gen. Genet.</i> , 229:31-40, "Molecular characterization and genetic origin of the <i>Brassica napus</i> acetohydroxyacid synthase multigene family"
	A8	Ouellet, et al., 1992, <i>Plant Journal</i> , 2:321-330, "Members of the acetohydroxyacid synthase multigene family of <i>Brassica napus</i> have divergent patterns of expression"
	A9	Hattori, et al., 1992, <i>Can J. Bot.</i> , 70: 1957-1963, "DNA sequence relationships and origins of acetohydroxy acid synthase genes of <i>Brassica napus</i> "
	A10	Swanson, et al., 1989, <i>Theor. Appl. Genet.</i> , 78:525-530, "Microspore mutagenesis and selection: Canola plants with field tolerance to imidazolinones"

OTHER DOCUMENTS (Including Author, Title, Date Pertinent Pages, Etc.)

	A11	Newhouse, et al., 1992, <i>Plant Physiol.</i> , 100:882-886, "Tolerance to imidazolinone herbicides in wheat"
	A12	Sprague, et al., 1997, <i>Weed Technology</i> , 11:241-247, "Common cocklebur (<i>Xanthium strumarium</i>) resistance to selected ALS-inhibiting herbicides"
	A13	Wright, et al., 1998, <i>Weed Science</i> , 46:24-29, "In vitro and whole-plant magnitude and cross-resistance characterization of two imidazolinone-resistant sugarbeet (<i>Beta vulgaris</i>) somatic cell selections"
	A14	Seefeldt, et al., 1998, <i>Weed Science</i> , 46:632-634, "Production of herbicide-resistant jointed goatgrass (<i>Aegilops cylindrica</i>) x wheat (<i>Triticum aestivum</i>) hybrids in the field by natural hybridization"
	A15	Harms, et al., 1992, <i>Mol. Gen. Genet.</i> , 233:427-435, "Herbicide resistance due to amplification of a mutant acetohydroxyacid synthase gene"
	A16	Lee, et al., 1988, <i>The Embro Journal</i> , 7:1241-1248, "The molecular basis of sulfonylurea herbicide resistance in tobacco"
	A17	Lovell, et al., 1996, <i>Weed Science</i> , 44:789-794, "Imidazolinone and sulfonylurea resistance in a biotype of common waterhemp (<i>Amaranthus rudis</i>)"
	A18	Foes, et al., 1999, <i>Weed Science</i> , 47:20-27, "A kochia (<i>Kochia scoparia</i>) biotype resistant to triazine and ALS-inhibiting herbicides"
	A19	Bing, D., 1991, M. Sc. Thesis, University of Saskatchewan, "Potential of gene transfer among oilseed brassica and their weedy relatives"
	A20	Newhouse, et al., 1988, <i>American Chemical Society Symposium Series Managing Resistance to Agrochemicals</i> , 421:474-482, "Genetic Modification of Crop Responses to Imidazolinone Herbicides"
EXAMINER		DATE CONSIDERED
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		